

## Determining Levels of Rigor and Relevance Answer Sheet

	Application Level	Knowledge Level	Rigor/Relevance Quadrant
1. Calculate rate of change in a population.	4	3	D
2. Identify common land formations (islands, deltas, mountains) on a map.	2	2	A
3. Prepare written and oral arguments to support a change in a school policy.	5	5	D
4. Predict, evaluate, and rank minerals by hardness.	4	3	B
5. Compare and contrast two short stories.	2	4	C
6. Describe in your own terms the meaning of one of the amendments in the Bill of Rights.	4	2	B
7. Read a bus schedule to determine the length of time for a cross-city trip and which buses to take.	4	4	D
8. Determine all factors of a whole number.	2	2	A
9. Multiply in your head pairs of numbers less than 12.	1	1	A
10. Write directions on how to determine if the batteries are dead in a portable electronic device.	4	5	D
11. Edit a letter for correct grammar and spelling.	4	3	B
12. Develop a mathematical model for estimating a large number of objects.	4	5	D
13. Research a topic and give an oral report to the class.	2	5	C
14. Convert English measurement to decimal equivalents.	2	2	A
15. Determine information from a graph or statistics.	4	3	B